

<b>First, Second, and Single COVID-19 Vaccine Doses Administered, Boston Residents, Dec. 15, 2020 - Jun. 15, 2021</b>		
	<b>Doses Administered</b>	<b>Percentage of Boston Total Population*</b>
<b>1st Dose (Moderna, Pfizer)</b>	412,108	60.7%
<b>2nd Dose (Moderna, Pfizer)</b>	360,525	53.1%
<b>Single Dose (Johnson &amp; Johnson)</b>	22,381	3.3%
<b>Total Doses Administered</b>	795,014	

<b>Boston Residents with At Least 1 COVID-19 Vaccine Dose, Partially Vaccinated, and Fully Vaccinated, Dec. 15, 2020 - Jun. 15, 2021</b>		
	<b>Number of Boston Residents</b>	<b>Percentage of Boston Total Population*</b>
<b>At Least 1 Dose<sup>1</sup></b>	434,489	64.0%
<b>Partially Vaccinated<sup>2</sup></b>	51,583	7.6%
<b>Fully Vaccinated<sup>3</sup></b>	382,906	56.4%

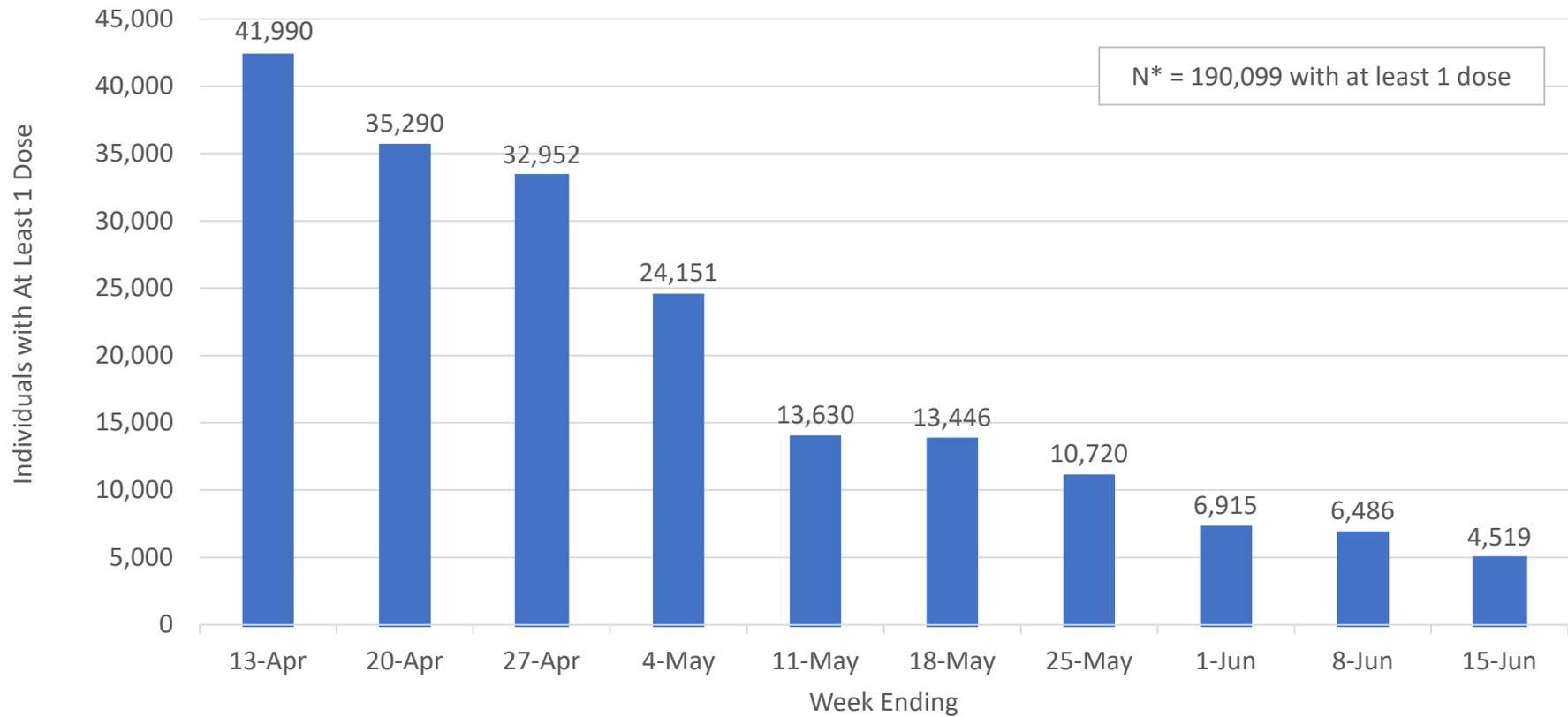
<b>Week to Week Comparison: Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19, Jun. 2 - Jun. 15, 2021</b>			
	<b>Number of Boston Residents</b>		<b>Percent Change</b>
	<b>Jun. 2-Jun. 8</b>	<b>Jun. 9-Jun. 15</b>	
<b>At Least 1 Dose<sup>1</sup></b>	6,486	4,519	-30%
<b>Fully Vaccinated<sup>3</sup></b>	12,530	9,191	-27%

\* The Boston total population count (679,413 residents), which is used as the denominator in calculating percentages of Boston total population, includes residents of all ages. Currently, the COVID-19 vaccine is approved for individuals of age 12 and older. NOTE: previously, the Boston total population count (i.e., denominator) was restricted to residents of age 16 years and older, the population for which a COVID-19 vaccine had been approved. However, as of May 10, 2021, a COVID-19 vaccine is approved for individuals of age 12 and older; therefore, BPHC has updated Boston population denominators to reflect this (from 581,209 residents to 679,413 residents).

<sup>1</sup> At Least 1 Dose refers to individuals who have received one or more doses of the Moderna or Pfizer vaccine, or a single dose of the Johnson & Johnson vaccine. <sup>2</sup> Partially Vaccinated refers to individuals who have received only a first dose of the Moderna or Pfizer vaccine. <sup>3</sup> Fully Vaccinated refers to individuals who have received both first and second doses of the Moderna or Pfizer vaccine, or a single dose of the Johnson & Johnson vaccine.

Data Sources: 1) Massachusetts Department of Public Health (MDPH), Massachusetts Immunization Information System (MIIS). Data as of 11:59 pm on June 15th, 2021. Note from MDPH: Immunization data from most (but not all) providers in Massachusetts are reported into the MIIS through direct messages from electronic health records or direct entry by users. Due to inputting and processing, it may take 24-48 hours or more for shipping or administration data to appear in MIIS. MIIS data are available for analysis one calendar day after they are reported to the MIIS. Data are current as of time of publication and may be subject to change in future publications as additional data are reported. 2) U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).

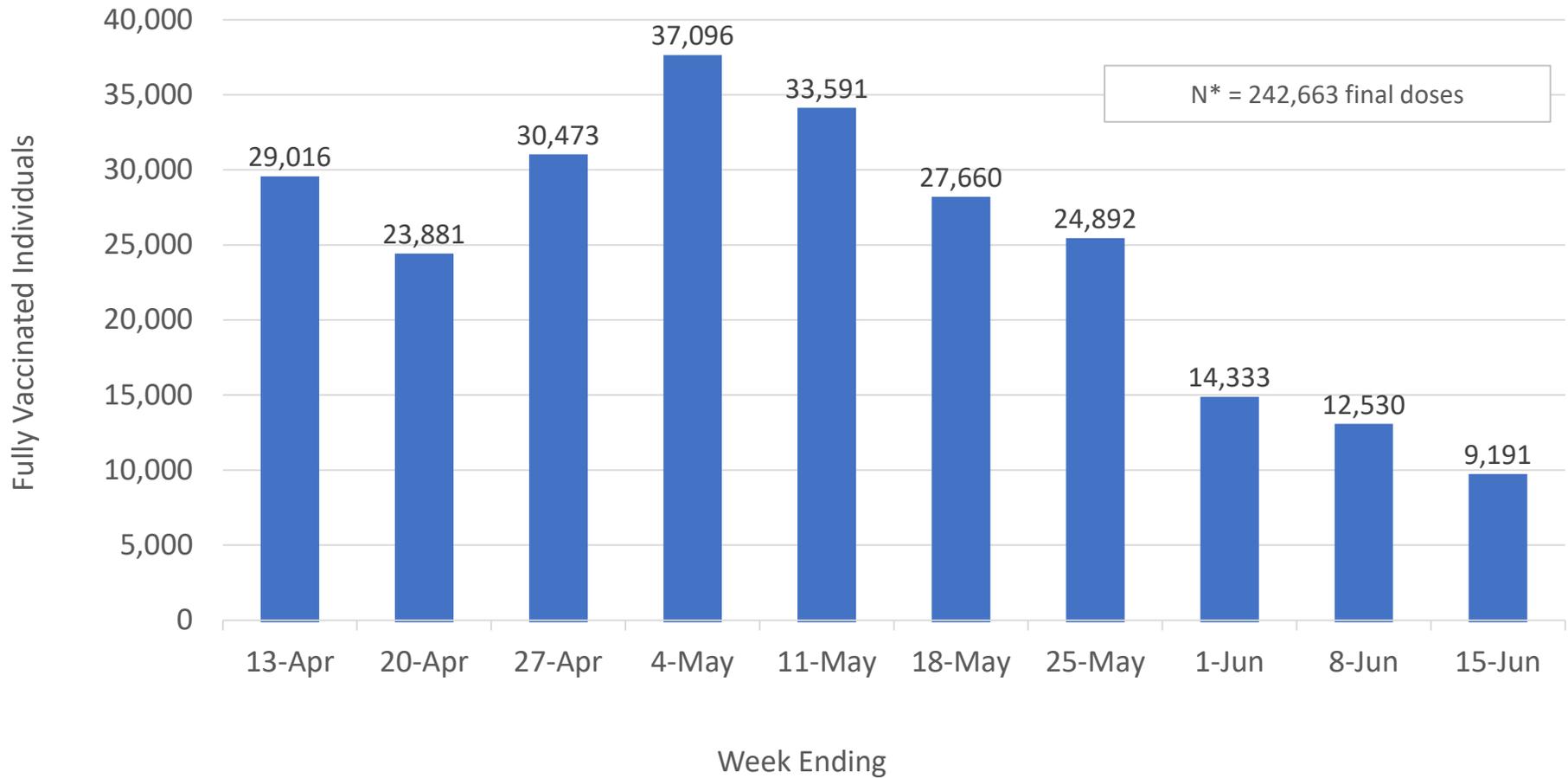
## Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Week, April 7 - June 15, 2021



\* N is equal to total number of individuals receiving their initial dose in the 10-week period.

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

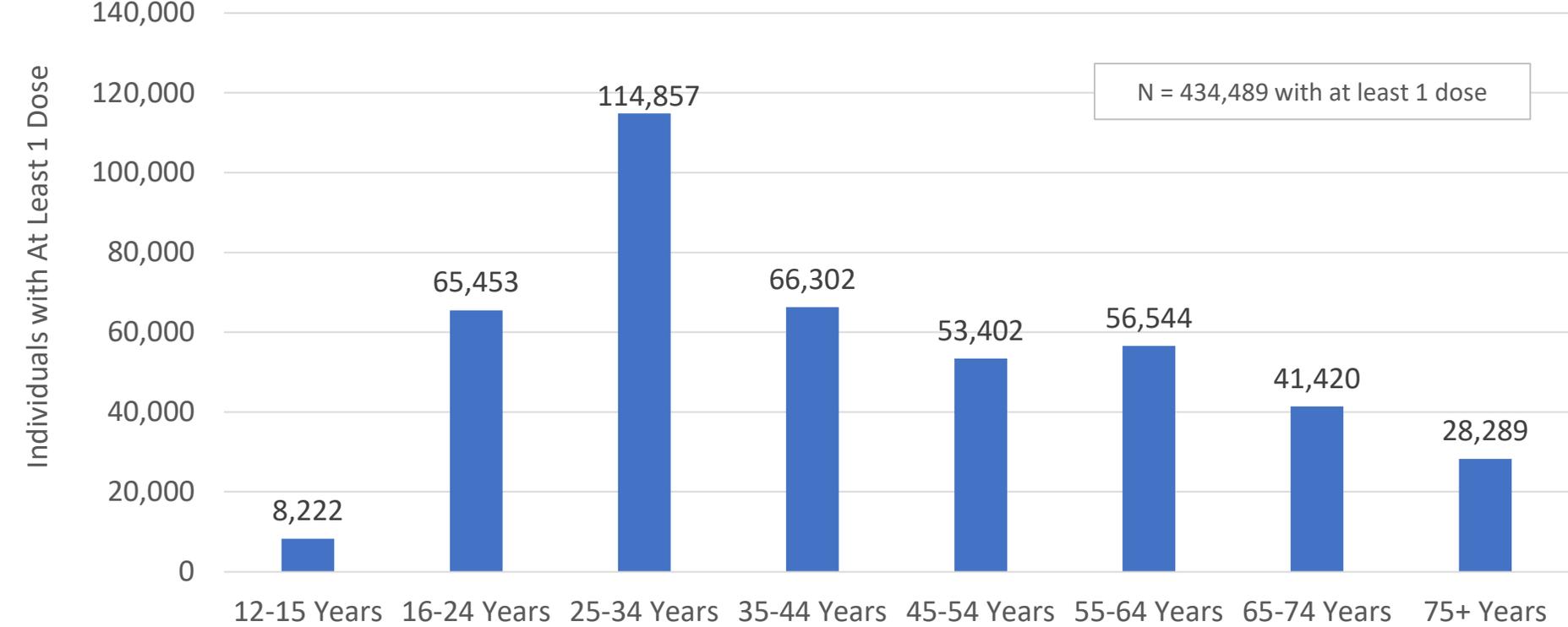
## Individuals Fully Vaccinated for COVID-19 by Week, April 7 - June 15, 2021



\* N is equal to total number of individuals receiving their final dose in the 10-week period.

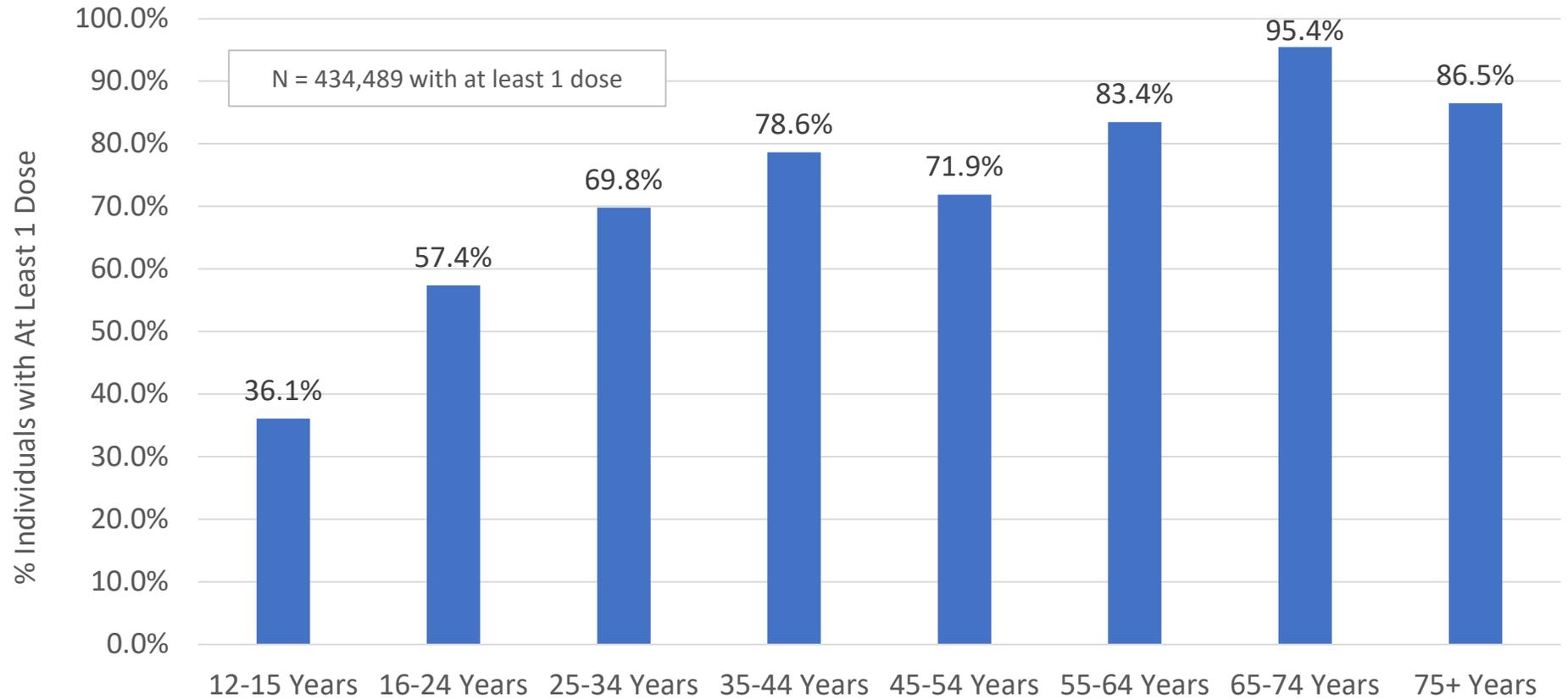
Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

# Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group, Dec. 15, 2020 - June 15, 2021



Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

## Percent of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Age Group, Dec. 15, 2020 - Jun. 15, 2021

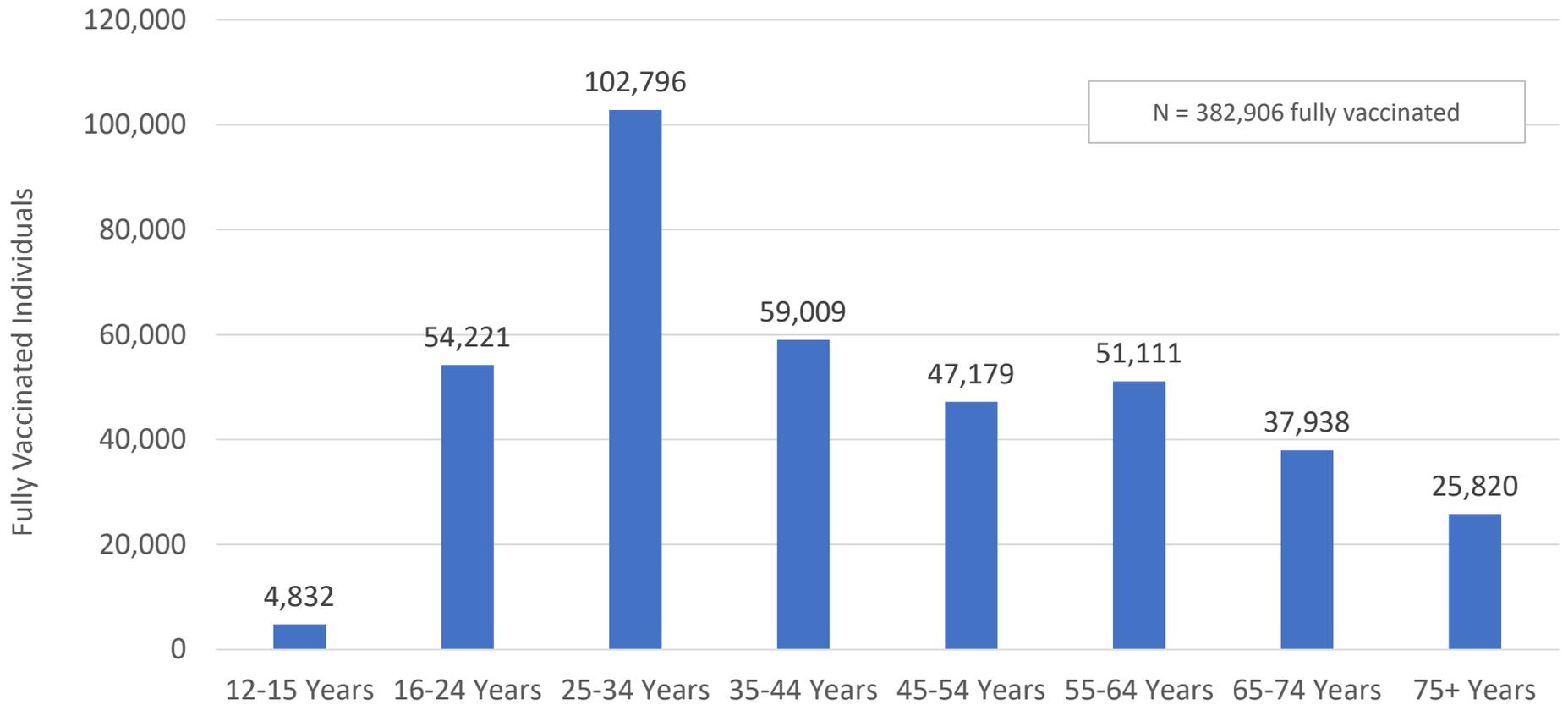


**NOTE: The percentage of vaccinated individuals ages 12-15 years has been updated in this report (REVISED AUGUST 16, 2021). Please disregard the vaccination percentages for age group 12-15 years included in previous versions of this report.**

Percentage of overall Boston population with at least 1 dose = 64.0%.

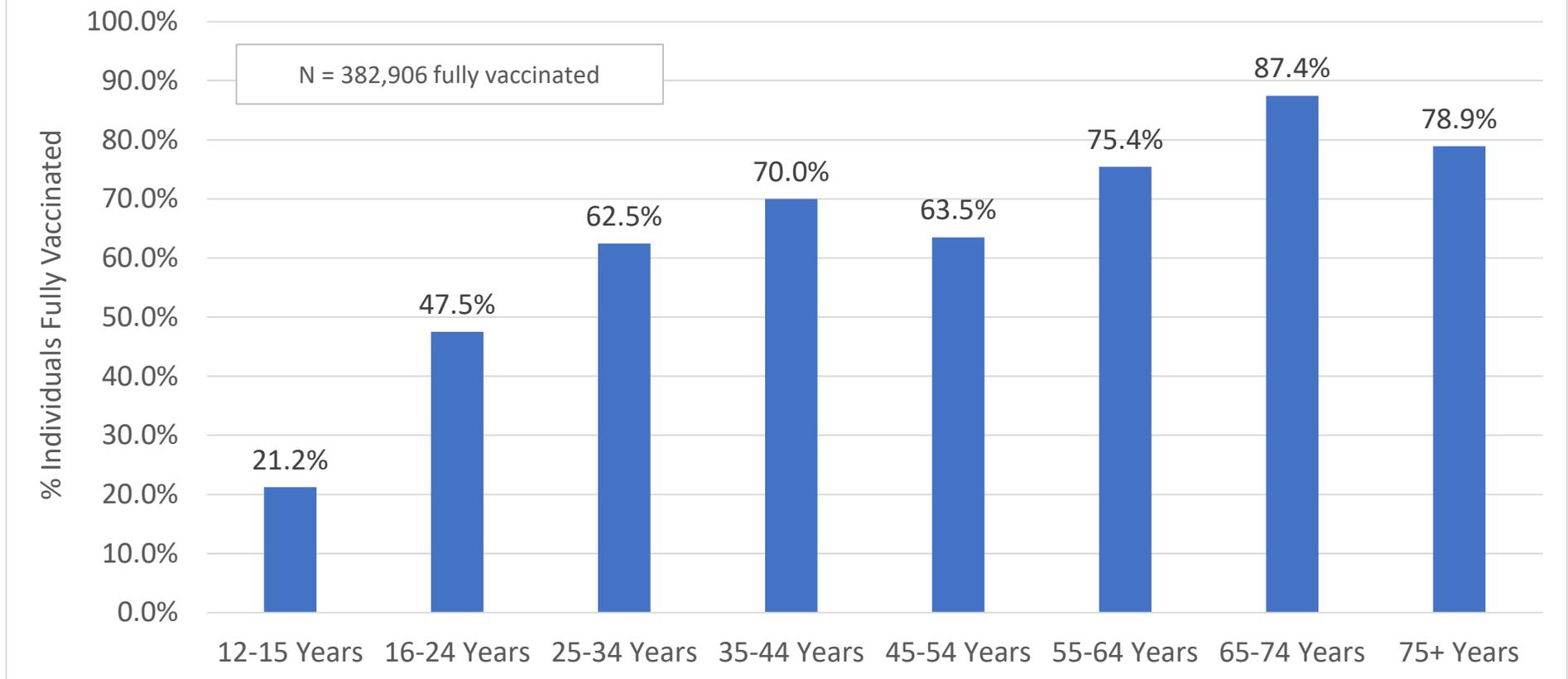
Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

## Individuals Fully Vaccinated for COVID-19 by Age Group, Jan. 2 - Jun. 15, 2021



Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

## Percent of Individuals Fully Vaccinated for COVID-19 by Age Group, Jan. 2 - June 15, 2021

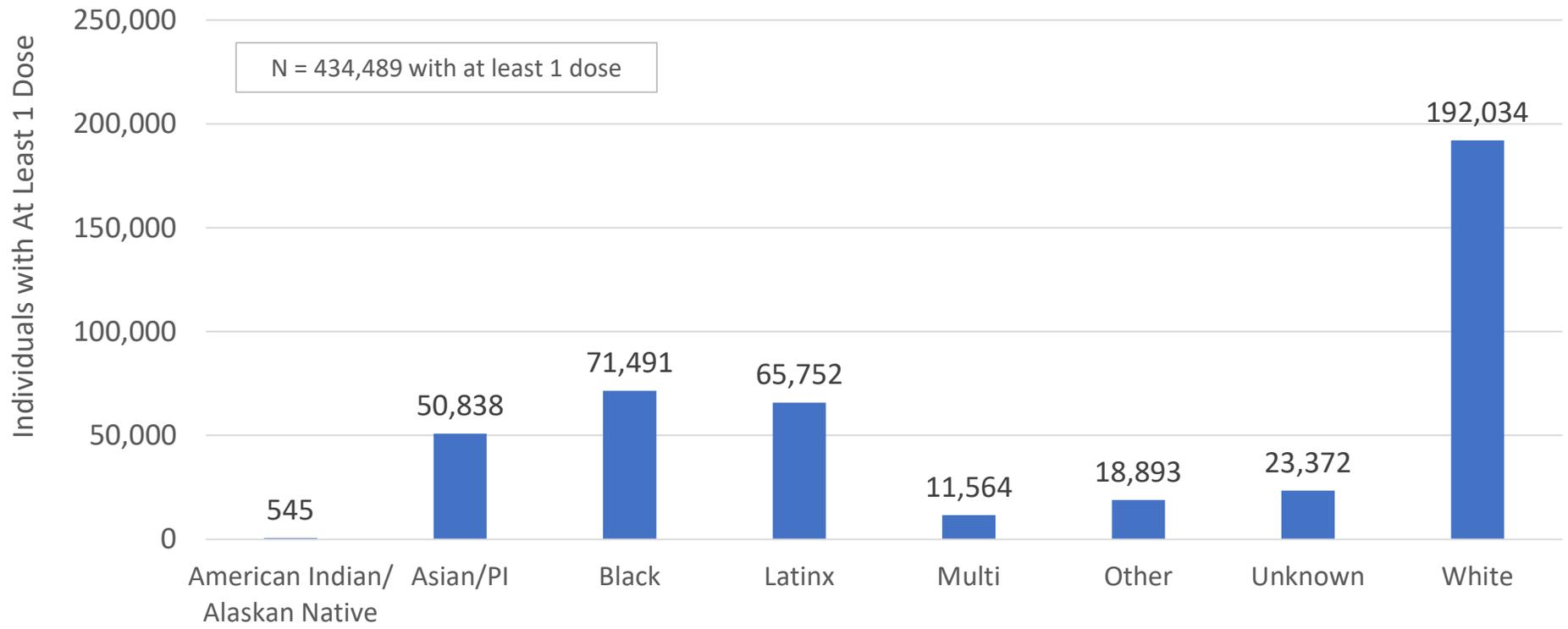


**NOTE: The percentage of vaccinated individuals ages 12-15 years has been updated in this report (REVISED AUGUST 16, 2021). Please disregard the vaccination percentages for age group 12-15 years included in previous versions of this report.**

Percentage of overall Boston population fully vaccinated = 56.4%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

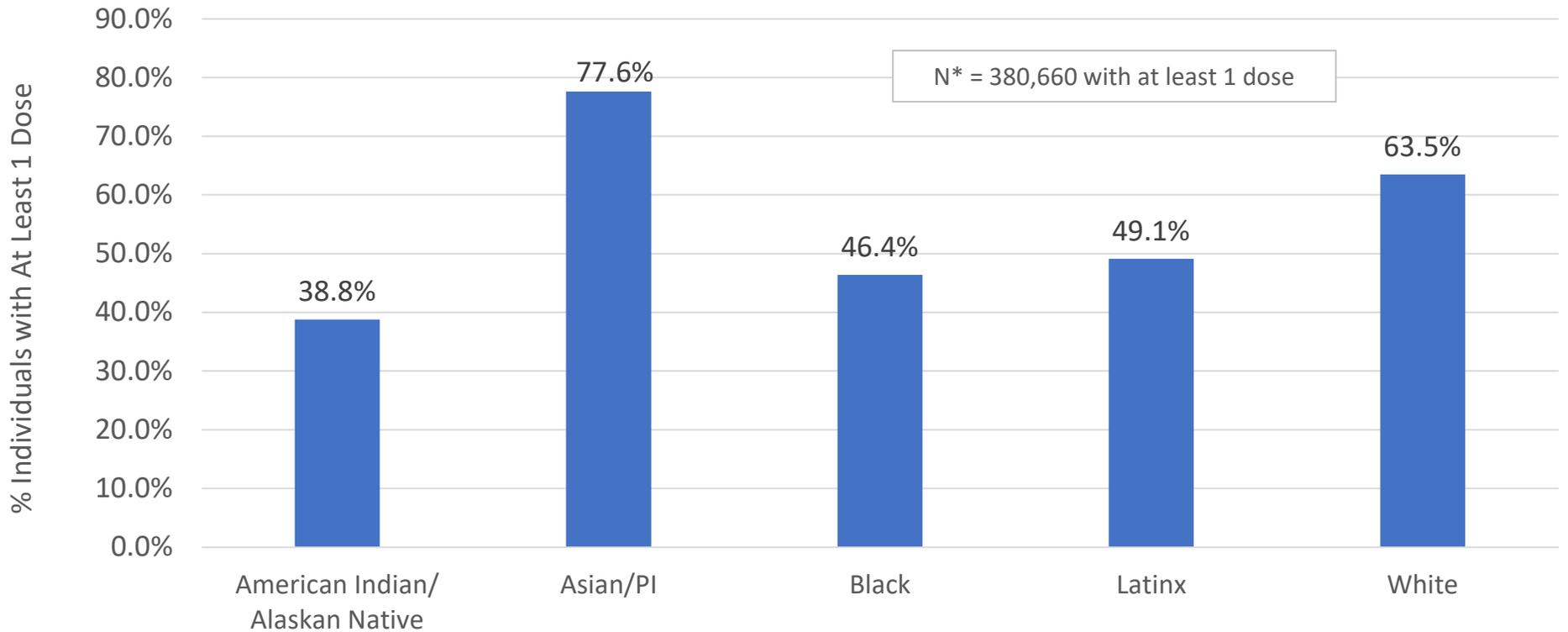
## Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - June 15, 2021



Asian/PI = Asian, Native Hawaiian, and Pacific Islander

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

## Percentage of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Race/Ethnicity, Dec. 15, 2020 - June 15, 2021



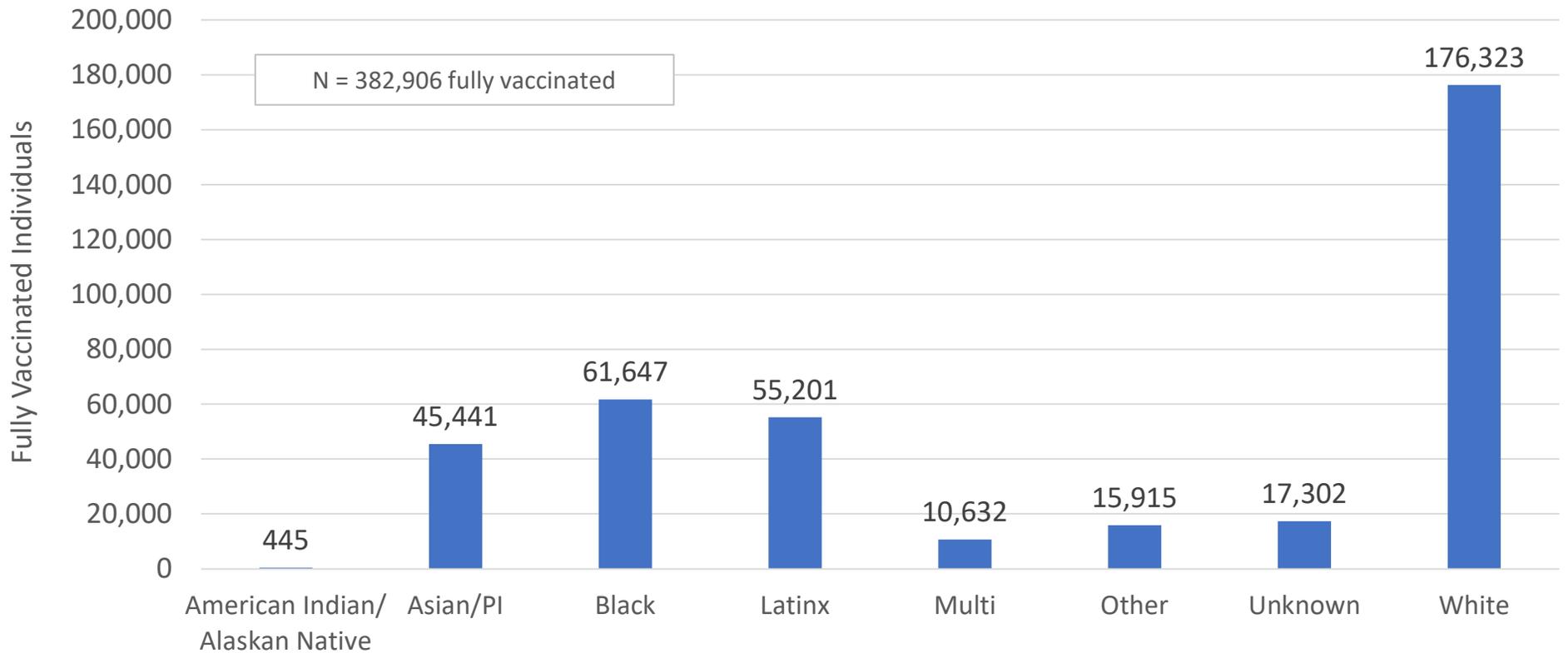
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

\* Varies from Total N of Individuals with At Least 1 Dose (434,489) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Percentage of overall Boston population with at least 1 dose = 64.0%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

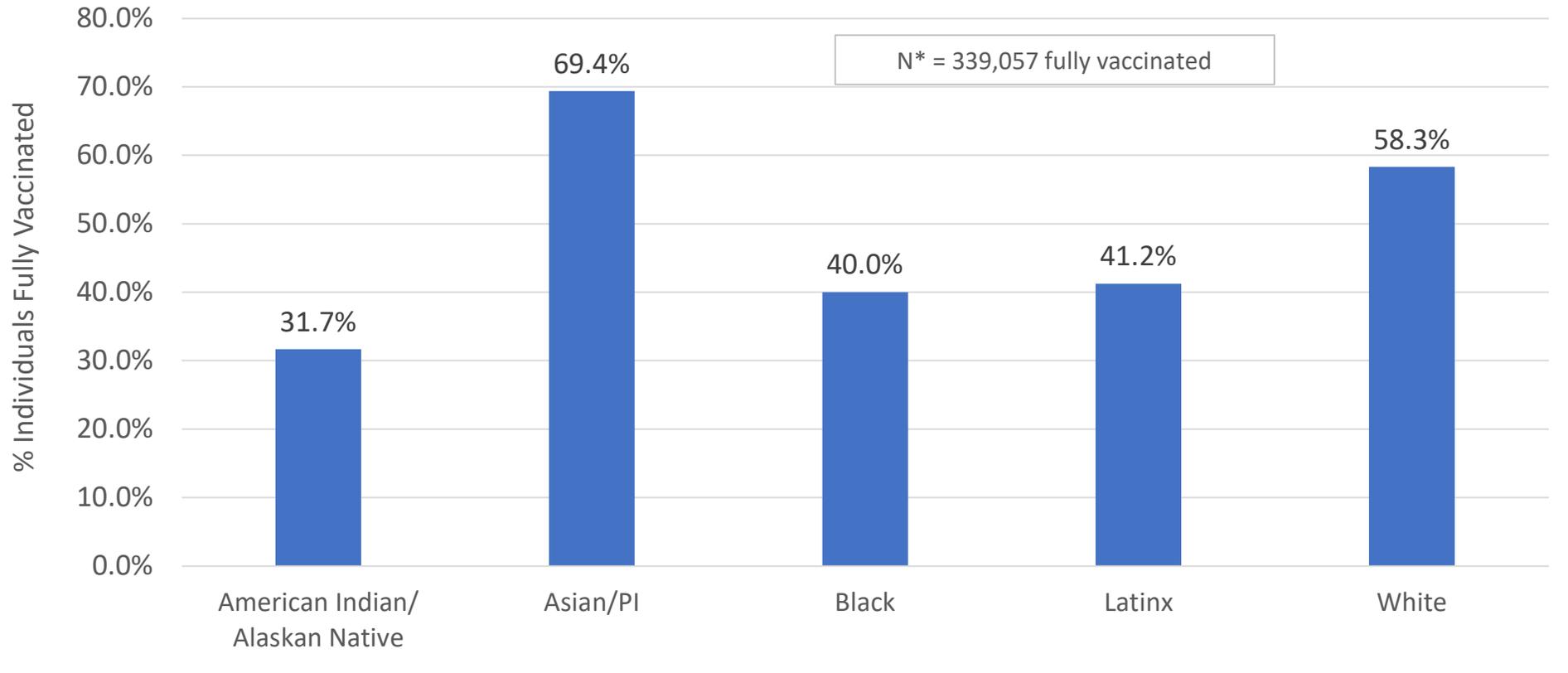
## Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2 - June 15, 2021



Asian/PI = Asian, Native Hawaiian, and Pacific Islander

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

## Percentage of Individuals Fully Vaccinated for COVID-19 by Race/Ethnicity, Jan. 2 - June 15, 2021



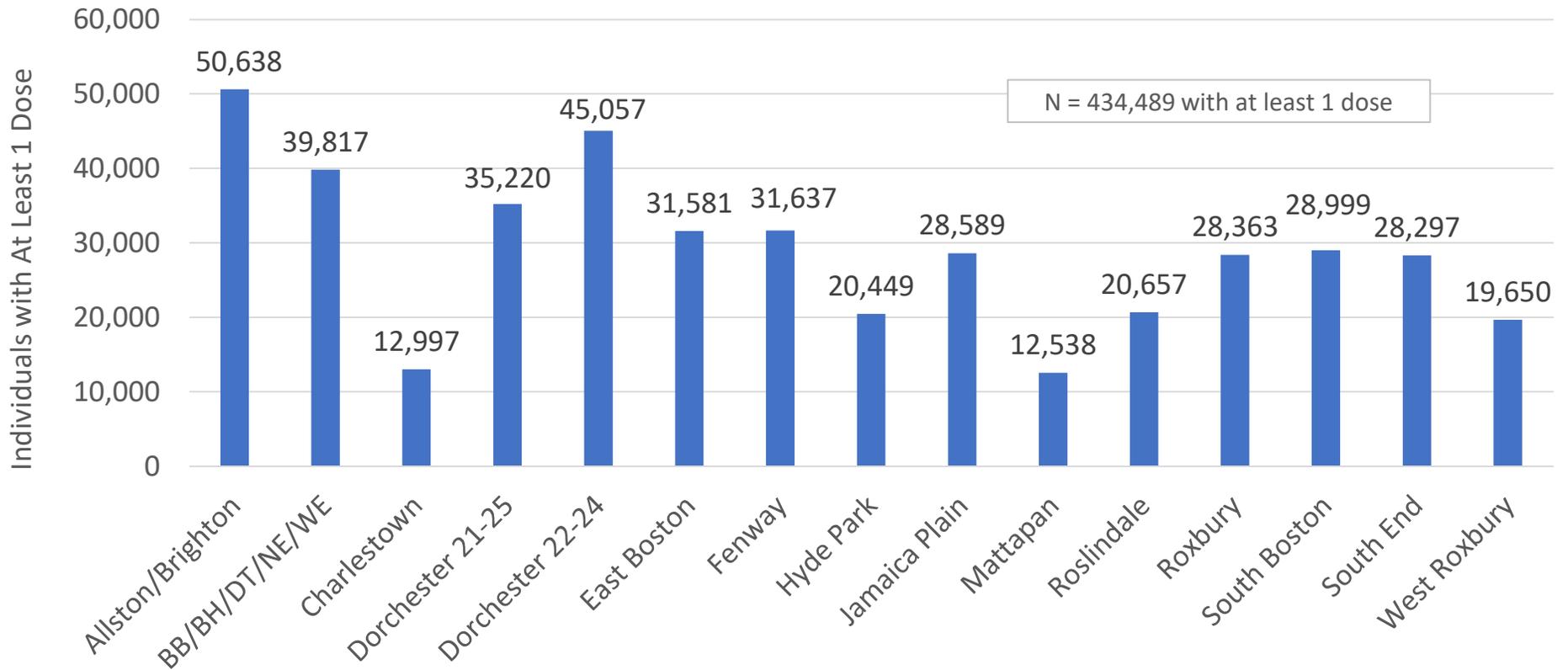
Asian/PI = Asian, Native Hawaiian, and Pacific Islander

\* Varies from Total N of Fully Vaccinated Individuals (382,906) because data for residents who identify as Multiracial, Other, or Unknown are not included in this chart due to lack of comparable population data.

Percentage of overall Boston population fully vaccinated = 56.4%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

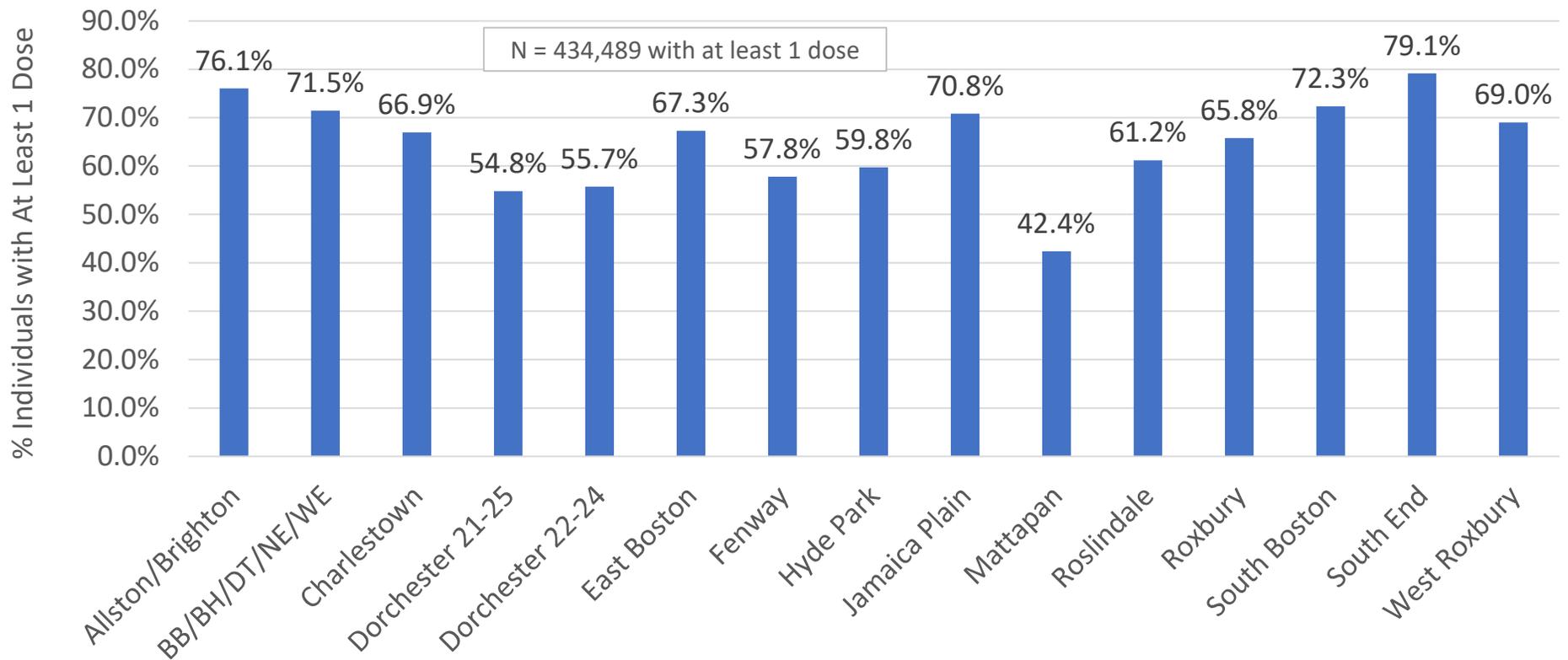
## Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - June 15, 2021



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

## Percentage of Individuals with At Least 1 Dose of COVID-19 Vaccine Administered by Neighborhood, Dec. 15, 2020 - June 15, 2021

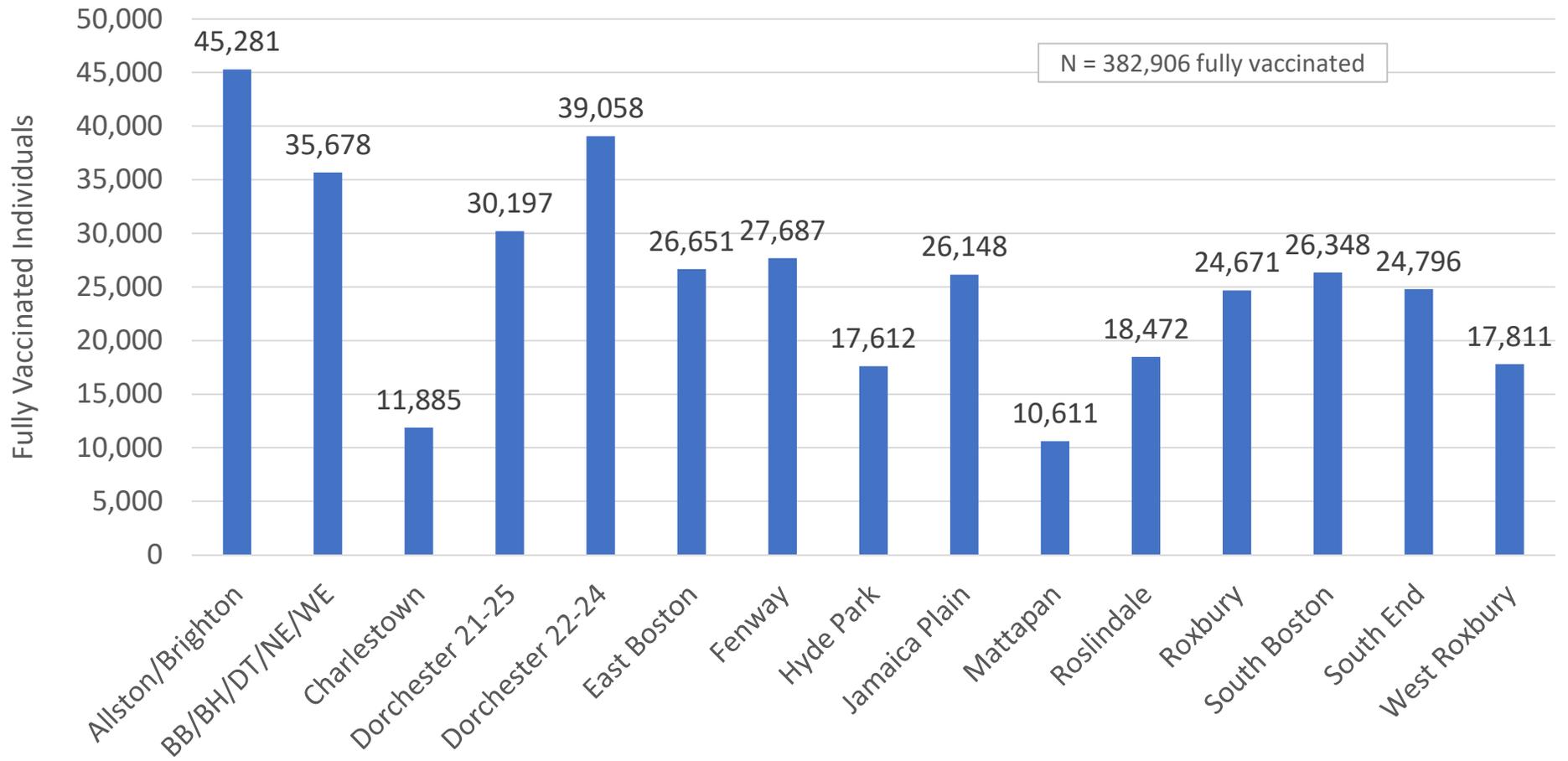


BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of overall Boston population with at least 1 dose = 64.0%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

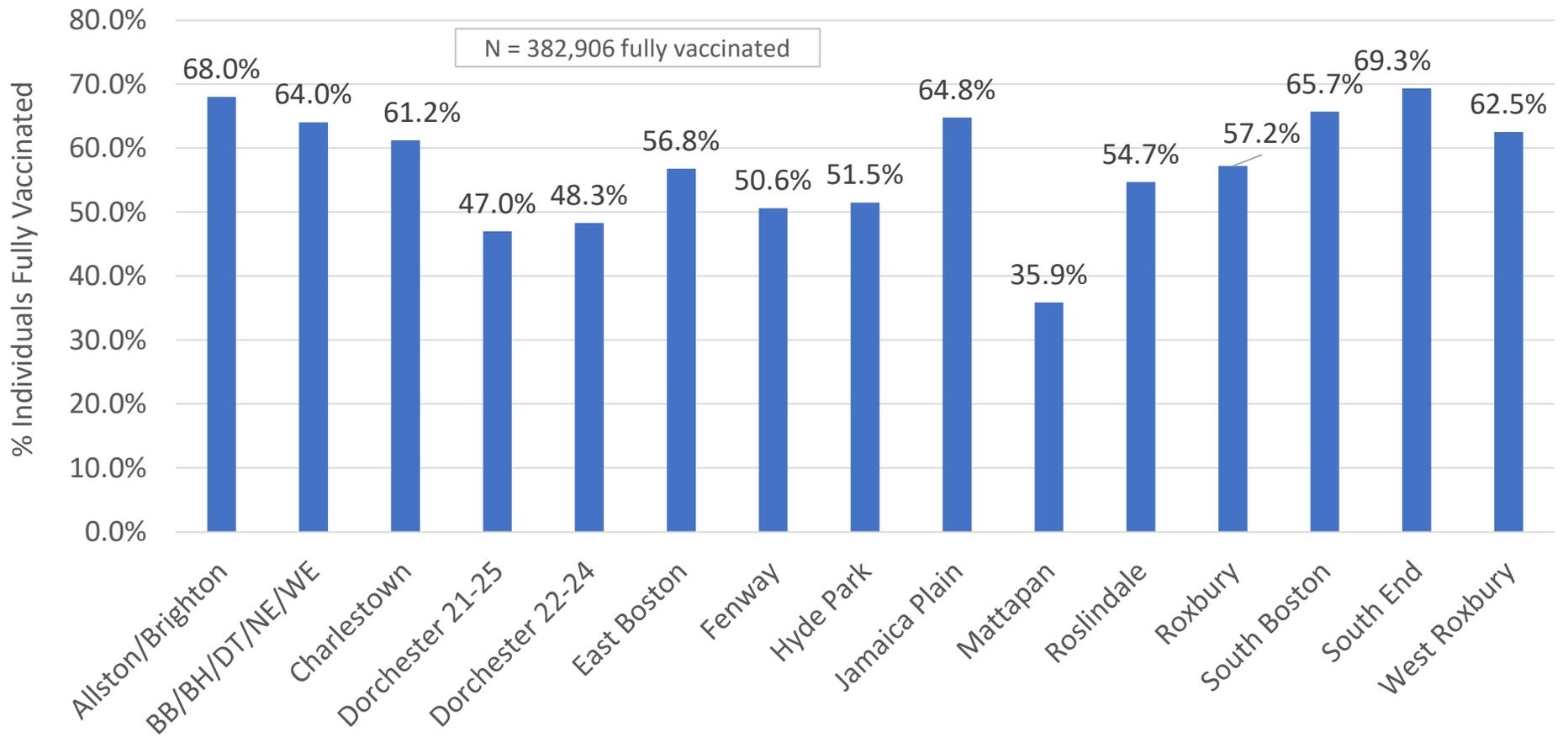
## Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2 - June 15, 2021



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Data Source: Massachusetts Department of Public Health, Massachusetts Immunization Information System

## Percentage of Individuals Fully Vaccinated for COVID-19 by Neighborhood, Jan. 2 - June 15, 2021



BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End

Percentage of overall Boston population fully vaccinated = 56.4%.

Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018)

**Boston Residents with At Least 1 Dose and Fully Vaccinated for COVID-19 by ZIP Code,  
Counts and Percentages, Dec. 15, 2020 – Jun. 15, 2021**

Neighborhood	ZIP Code	Population Count	Individuals with At Least 1 Dose	Percent* of Individuals with At Least 1 Dose	Fully Vaccinated Individuals	Percent* of Individuals Fully Vaccinated
BB/BH/DT/NE/WE	02108	4,082	2,757	67.5%	2,470	60.5%
BB/BH/DT/NE/WE	02109	3,853	2,889	75.0%	2,593	67.3%
BB/BH/DT/NE/WE	02110	2,449	1,865	76.2%	1,665	68.0%
South End	02111	7,926	7,921	99.9%	6,776	85.5%
BB/BH/DT/NE/WE	02113	7,531	4,911	65.2%	4,507	59.8%
BB/BH/DT/NE/WE	02114	13,516	11,275	83.4%	10,083	74.6%
Fenway	02115	29,108	16,835	57.8%	14,779	50.8%
BB/BH/DT/NE/WE	02116	23,118	15,125	65.4%	13,466	58.2%
South End	02118	27,830	20,376	73.2%	18,020	64.8%
Roxbury	02119	28,199	17,183	60.9%	14,823	52.6%
Roxbury	02120	14,928	11,180	74.9%	9,848	66.0%
Dorchester 21-25	02121	29,919	13,657	45.6%	11,244	37.6%
Dorchester 22-24	02122	25,059	15,857	63.3%	13,856	55.3%
Dorchester 22-24	02124	55,821	29,200	52.3%	25,202	45.1%
Dorchester 21-25	02125	34,358	21,563	62.8%	18,953	55.2%
Mattapan	02126	29,591	12,538	42.4%	10,611	35.9%
South Boston	02127	36,898	24,912	67.5%	22,694	61.5%
East Boston	02128	46,927	31,581	67.3%	26,651	56.8%
Charlestown	02129	19,414	12,997	66.9%	11,885	61.2%
Jamaica Plain	02130	40,377	28,589	70.8%	26,148	64.8%
Roslindale	02131	33,771	20,657	61.2%	18,472	54.7%
West Roxbury	02132	28,487	19,650	69.0%	17,811	62.5%
Allston/Brighton	02134	19,424	16,753	86.2%	14,863	76.5%
Allston/Brighton	02135	44,760	33,013	73.8%	29,699	66.4%
Hyde Park	02136	34,223	20,449	59.8%	17,612	51.5%
Allston/Brighton	02163	2,401	872	36.3%	719	29.9%
BB/BH/DT/NE/WE	02199	1,149	995	86.6%	894	77.8%
South Boston	02210	3,196	4,087	99.9%	3,654	99.9%
Fenway	02215	25,619	14,802	57.8%	12,908	50.4%

BB/BH/DT/NE/WE = Back Bay/Beacon Hill/Downtown/North End/West End. \* In accordance with CDC practices, BPHC has capped the percent of population coverage metrics at 99.9%. These metrics could be greater than 99.9% for multiple reasons, including census denominator data not including all individuals that currently reside in the county (e.g., part time residents) or potential data reporting errors. Estimates may change as new data are made available. Data Sources: Massachusetts Department of Public Health, Massachusetts Immunization Information System; U.S. Census Bureau, American Community Survey, 2018 5-yr estimates (2014-2018).